UTILITY PATENT APPLICATION TRANSMITTAL SHEET UNDER 37 CFR 1.53(b)

COMMISSIONER OF PATENTS AND TRADEMARKS Washington D.C. 20231



Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Larry A. Druga

TITLE: DUAL DIRECTION BYPASS VALVE

Enclosed are:

[X]	[28] pages of cover sheet, specification, claims, abstract, and drawings, including					
	[1] page of coversheets					
	[11] pages of specification					
	[7] pages of claims					
	[1] page of abstract					
	[8] sheets of drawings					
	[] page(s) of other <i>specify</i> : []				
[X]	Declaration & Power of Attorney					
[]	Certified copy of priority document no(s). []				
[X]/	Claim of Priority: U.S. Provisional Application No.: 60/303,792, filed July 10, 200					
[X]	Assignment					
[X]	Return Receipt Postcard					
[X]	Information Disclosure Statement, Form PTO-1449					

The filing fee has been calculated as shown below:

Copy of IDS Citation

	NO. OF	HIGHEST	EXTRA	RATE	FEE
	CLAIMS	PAID FOR	CLAIMS		
Total Claims	20	20	0	x \$18 =	\$0.00
Independent Claims	7	3	4	x \$80 =	\$320.00
Multiple dependent claims newly					
		presented, add \$270.00			
		Reduction by ½ if Small Entity			
	rdation fee		\$40.00		
	TOTAL FEE DUE			\$1070.00	
		L			

[X]

- [X] Checks for a total amount of \$1070.00 are enclosed.
- [] Please charge my Deposit Account No. 50-0436 in the amount of \$[]. A duplicate copy of this sheet is enclosed.
- [] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.
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 - [X] Any patent application processing fees under 37 CFR 1.17.
 - [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

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Respectfully submitted,

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Facsimile: (202) 220-1665 DC: #196603 v1 (47P701 DOC)